EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	422/82.110.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/01/17 18:39
L3	447	422/82.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/01/17 18:39
L4	246	422/82.11.ccls. waveguide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/01/17 18:39
L5	79	422/82.11.ccls. waveguide coupler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/01/17 18:39
L6	70	422/82.11.ccls. waveguide coupler refractive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/01/17 18:39
L7	70	422/82.11.ccls. waveguide coupler refractive near2 index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/01/17 18:39
L8	70	422/82.11.ccls. waveguide coupler refractive near2 index light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/01/17 18:39
L9	58	422/82.11.ccls. waveguide coupler refractive near2 index light analyte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/01/17 18:39
L10	2350	435/7.9.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/01/17 18:40
L11	5624	436/518.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/01/17 18:40
L12	0	356/351.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/01/17 18:40

L13	192	"356"/$.ccls. waveguide coupler refractive near2 index light analyte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/01/17 18:41
L14	42	"356"/445.ccls. waveguide coupler refractive near2 index light analyte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/01/17 18:42
L15	2254	"356"/445.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/01/17 18:42
L16	215	"356"/12.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/01/17 18:42
L17	646	"356"/128.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/01/17 18:43
L18	24	((W) near2 (REICHERT)).INV.	USPAT	AND	ON	2009/01/17 18:43
L19	40	((JAMES) near2 (HERRON)).INV.	USPAT	AND	ON	2009/01/17 18:43
L20	30	((DOUGLAS) near2 (CHRISTENSEN)).INV.	USPAT	AND	ON	2009/01/17 18:43
L21	13	((HSU-KUN) near2 (WANG)).INV.	USPAT	AND	ON	2009/01/17 18:43
L22	5	18 19 20 21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/01/17 18:44
S1	1	09/973557.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2007/04/20 12:37
S2	7	Reichert-W-Monty.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/14 18:58
S3	20	Herron-J-N.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/14 19:11
S4	38	Christensen-D-A.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/14 19:15
S5	4	Wang-H-K.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/14 19:22

S6	2	"5439647".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/15 11:32
S7	2	"4789628".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/14 19:24
S8	33	("4090849" | "4146365" | "4147752" | "4197287" | "4197361" | "4225575" | "4280992" | "4317810" | "4599315" | "4628036" | "4661460").PN. OR ("4789628").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/05/14 19:23
S9	3	"waveguide" "antibody microarray"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/14 21:22
S10	0	"waveguide" antibody microarray laser ccd prism "diffraction grating" "waveguide coupler"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/14 21:13
S11	38	"waveguide" antibody microarray laser ccd prism "diffraction grating"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/14 21:13
S12	2	("2003/0148391").URPN.	USPAT	AND	OFF	2006/05/14 21:15
S13	9	("20030148391" | "3675985" | "4997244" | "5231533" | "5539765" | "5640480" | "6064512" | "6215580").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/05/14 21:15
S14	16	("4597638" | "4803688" | "4986635" | "5002369" | "5023139").PN. OR ("5231533").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/05/14 21:20
S15	58	"waveguide" 422/82.01	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/14 21:52
S16	2	"4399099".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/14 21:53
S17	2	"5166515".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/14 21:59

S18	2	"4608344".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/14 22:01
S19	2	"5340715".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/14 23:39
S20	0	"charge coupled device" "optical waveguide" "205"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/14 22:38
S21	0	"charge-coupled device" "optical waveguide" "205"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/14 22:38
S22	34	"charge-coupled device" "optical waveguide" "435"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/14 22:40
S23	32	("3939350" | "4166105" | "4235869" | "4264766" | "4298685" | "4429008" | "4447546" | "4450231" | "4558014" | "4596723" | "4708871" | "4775637" | "4810658" | "4820649" | "4852967" | "4880752" | "4909990" | "4978503" | "5006333" | "5043278" | "5061857" | "5071217" | "5081012" | "5156976" | "5166515" | "5168537" | "5182216" | "5192502" | "5248620" | "5344784" | "Re33064" | "Re34394").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/05/14 22:40
S24	32	("3939350" | "4166105" | "4235869" | "4264766" | "4298685" | "4429008" | "4447546" | "4450231" | "4558014" | "4596723" | "4708871" | "4775637" | "4810658" | "4820649" | "4852967" | "4880752" | "4909990" | "4978503" | "5006333" | "5043278" | "5061857" | "5071217" | "5081012" | "5156976" | "5166515" | "5168537" | "5182216" | "5192502" | "5248620" | "5344784" | "Re33064" | "Re34394").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/05/14 23:06

S25	2	"5512492".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/14 23:39
S26	2	"5334784".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/15 11:32
S27	2	"5344784".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/15 13:30
S28	112	karlsson-m.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/05/15 13:31
S29	2	"5132095".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/10/23 16:51
S30	2	"5166515".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/10/23 17:39
S31	2	"5439647".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/10/23 17:40
S32	2	"20020135780"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/10/23 17:41
S33	2	"6465241".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/10/23 17:41
S34	27	("4668636" | "4810658" | "4844869" | "4880752").PN. OR ("5166515").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/10/23 18:13
S35	27	("4668636" | "4810658" | "4844869" | "4880752").PN. OR ("5166515").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/10/23 18:22
S36	37	("4005312" | "4136928" | "4699449" | "4708423" | "4872759" | "4888785" | "5109444" | "5165005" | "5173747" | "5252294" | "5262656").PN. OR ("5439647").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/10/23 18:33

S37	198418	"refractive index"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/10/23 18:33
S38	32228	"refractive index" waveguide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/10/23 18:36
S39	126	"refractive index" waveguide 422/82.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/10/23 18:36
S40	94	"refractive index" same waveguide 422/82.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/10/23 18:36
S41	19	"refractive index" near waveguide 422/82.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/10/23 18:37
S42	19	"refractive index" near waveguide 422/82.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/10/24 17:44
S43	32	("4815843" | "4880752").PN. OR ("5081012").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/10/23 18:47
S44	14	("4521522" | "4558012" | "5017009" | "5071248" | "5313264" | "5327225" | "5341215" | "5455178" | "5485277" | "5573956" | "5641640" | "5822472" | "5832165" | "6127183").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/10/24 16:11
S45	2	"5344784".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/10/23 19:34
S46	2	"5807490".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/10/24 17:30
S47	2	"4775637".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/10/24 17:30
S48	2	"5071248".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/10/24 17:36

S49	53	("3810688" | "3856404" | "4050895" | "4344438" | "4560248" | "4650329" | "4652290" | "4701008" | "4815843" | "4857273"). PN. OR ("5071248").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/10/24 17:36
S50	23	"refractive index" reservoir waveguide 422/82.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/10/24 17:44
S51	5	("3934061" | "4857273" | "4880752" | "5166515" | "5344784").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/10/24 18:42
S52	2	"5442169".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/10/24 19:02
S53	94	"4815843"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/10/24 19:02
S54	2	"4815843".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2006/10/24 19:02
S55	2	"5439647".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/19 20:29
S56	39	("4005312" | "4136928" | "4699449" | "4708423" | "4872759" | "4888785" | "5109444" | "5165005" | "5173747" | "5252294" | "5262656").PN. OR ("5439647").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/19 20:33
S57	15774	waveguide near6 (refractive near2 index)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/19 20:48
S58	7	semiconductor near4 molded near6 (refractive near2 index)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/19 20:43
S59	61	(semiconductor near4 chip) near6 (refractive near2 index)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/19 20:35
S60	9	S57 S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/19 20:35

S61	5979	semiconductor near6 (refractive near2 index)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/19 20:48
S62	290146	assay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/19 20:43
S63	5	S57 S61 S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/19 20:43
S64	19	("4539507" | "4833092" | "5034613" | "5136572" | "5141671" | "5214409" | "5252962" | "5257011" | "5266926" | "5351052" | "5405709" | "5409783" | "5438878" | "5448582" | "5558904" | "5565324" | "5641634" | "5751629" | "5770455").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/19 20:44
S65	17423	waveguide near8 (refractive near2 index)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/19 20:48
S66	7056	semiconductor near8 (refractive near2 index)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/19 20:48
S67	5	S62 S65 S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/19 20:48
S68	0	S67 not S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/19 20:48
S69	2	"6110749".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/19 20:49
S70	14	("3996345" | "5081012" | "5340715" | "5439647" | "5512492").PN. OR ("6110749").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/19 20:49
S71	10	("5071248" | "5077210" | "5430813" | "5512492" | "5677196" | "5736257" | "5822472" | "5827748" | "6078705" | "6110749").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/19 20:51

S72	28	("5082629").PN. OR ("5822472").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/19 20:53
S73	14	("3905676" | "4880752" | "4886341" | "5081012" | "5082629" | "5166515" | "5195161" | "5442169" | "5604829" | "5623561" | "5814565" | "5822472" | "5961924" | "6078705"). PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/19 20:53
S74	51	("4531809").PN. OR ("5195161").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/19 20:55
S75	37	("4900119" | "5195161" | "5276743" | "5459801"). PN. OR ("5636309").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/19 20:56
S76	6	("4789213" | "4815843" | "5071248" | "5120131" | "5259044" | "5291014"). PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/19 21:04
S77	8	obremski-robert-j.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/19 21:04
S78	4071	waveguide near2 coupler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2007/04/20 12:37
S79	92	waveguide near2 coupler near10 evanescent coupling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2007/04/20 12:38
S80	38	waveguide near2 coupler near10 evanescent near6 coupling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2007/04/20 12:38
S81	290146	assay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 13:27
S82	17423	waveguide near8 (refractive near2 index)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 13:27
S83	7056	semiconductor near8 (refractive near2 index)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 13:27
S84	5	S81 S82 S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 13:27

S85	2	"3952265".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 15:38
S86	2	"5071248".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 15:38
S87	10	("3810688" | "3856404" | "4050895" | "4344438" | "4560248" | "4650329" | "4652290" | "4701008" | "4815843" | "4857273").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/20 15:38
S88	51	("5071248").URPN.	USPAT	AND	ON	2007/04/20 15:47
S89	10	("3810688" | "3856404" | "4050895" | "4344438" | "4560248" | "4650329" | "4652290" | "4701008" | "4815843" | "4857273").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/20 16:13
S90	225568	refractive index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 16:14
S91	2	"5439647".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 16:15
S92	2	"5132095".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 16:55
S93	2	"5442169".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 16:56
S94	467	waveguide near10 thickness near10 "mm"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 16:56
S95	62	substrate near6 waveguide near10 thickness near10 "mm"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:07
S96	1	1991-261697.NRAN.	DERWENT	AND	ON	2007/04/20 17:03
S97	1	"5214724".pn.	DERWENT	AND	ON	2007/04/20 17:03

S98	14	substrate near6 waveguide near10 thickness near10 "mm" (molecule or analyte or assay or antibody or biochemical or bioassay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:51
S99	3	("5332690" | "5949942" | "6263140").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/20 17:14
S100	2	"4952013".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:41
S101	2	"5120131".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:44
S102	2	"4050895".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:46
S103	2	"5479260".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:48
S104	2	"5442169".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:48
S105	1	(charge near2 coupled) near10 substrate near6 (micrometer or mm or millimeter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:50
S106	9	(charge near2 coupled) substrate near6 waveguide near10 thickness near10 "mm" (molecule or analyte or assay or antibody or biochemical or bioassay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:52
S107	16	(charge near2 coupled) substrate near6 waveguide near10 thickness (molecule or analyte or assay or antibody or biochemical or bioassay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:57
S108	7	S107 not S106	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:52
S109	168	(charge near2 coupled) substrate near6 waveguide (molecule or analyte or assay or antibody or biochemical or bioassay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:58

| S110 | 144 | (charge near2 coupled) substrate near6 waveguide (molecule or analyte or assay or antibody or biochemical or bioassay) (refractive near2 index) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/04/20 20:28 |
| S111 | 56 | (advantage or desirable or beneficial or preferable or helpful or better) near10 (diffraction near2 grating) near10 prism | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/04/20 20:29 |

1/17/2009 6:44:34 PM
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